

Mirzoeva, L. M.
DETERMINATION OF SOLID PHASE CONCENTRA-
TION IN A TWO-PHASE MEDIUM IN UPWARD
MOTION IN A VERTICAL TUBE. Oct 61, Sp. 4 refs.
Order from ICE in v. 1, no. 1, \$15.00/year

Trans. of Akad[emiya] Nauk Azerbaidzhan[skoi] SSR
[Baku]. Izvest[iya] 1957, no. 9, p. 11-19.
Another trans. is available from ATS \$11.00 as
ATS-38N50R [1962] 8p.

DESCRIPTORS: *Phase studies, Solids, Equations of
state, Heat transfer.

(Physics--Thermodynamics, TT, v. 8, no. 8)

62-22205

I. Mirzoeva, L. M.
II. International Chemical
Engineering, New York

C223260

Office of Technical Services

CLINICAL EFFECTIVENESS OF TRANSFUSION OF A
DRY LEUCOCYTIC MASS IN LEUCOPENIC CONDITIONS,
BY M. E. MIRZOYEVA, 9 PP.

RUSSIAN, PER , AZERBAYDZHANSKIY MEDITSINSKIY
ZHURNAL, VOL XXXIX, NO 11, 1962,
PP 15-20.

JPRS 17210

SCI - MED

JAN 63

220,137

(DC-6910)

PREPARATION OF A DRY LEUKOCYTE AND EXPERIMENTAL
STUDY OF ITS ACTION, BY M. E. MIRZOYEVA,
9 PP.

RUSSIAN, PER, AZERBAYDZHANSKIY MEDIT ZHUR,
NO 2, 1962, PP 67-71.

JPRS 14830

SCI - MEDICINE

AUG 62

207,083

Studies of the Albacore - V. The Fishing Condition
and Size of Albacore Taken in the South Pacific
Ocean, by Honma Misao, Kanimura Tadao.

JAPANESE, per, Report of Nankai Regional Fisheries
Research Laboratory, No 6, 1957, pp 84-90.

Dept of Interior
SH211, E82, No 232

Sci - Biol
Sep 60

127,968

A Population Study on the So-Called Makajiki
(Striped Marlin) of Both Northern and Southern
Hemispheres of the Pacific - I. Comparison of
External Characters, by Kamimura Tadao, Honma
Mitsuo.

J/PANESE, per, Report of the Nankai Regional Fisheries
Research Laboratory, No 8, 1958, pp 1-11.

Dept of Interior
SH211, E82, No 237

Sci - Biol
Sep 60

127,970

A Population Study on the So-Called Makajiki (Striped
Mullet) of Both Northern and Southern Hemispheres of
the Pacific -- II. Fishing Conditions in the Southern
Hemisphere, by Honma Misao, Kamimura Tadao.

JAPANESE, rpt, Report of the Nankai Regional Fisheries
Research Laboratory, No 8, 1958, pp 12-21.

Dept of Interior
SH211,E82, No 231

Sci - Biol
Sep 60

127,966

RI

Fire Tests of Prestressed Concrete Beams, by
Iwao Nisugi, Misao Sugawara, Tsutomu Noguchi,
6 pp.

JAPANESE, Unidentified Article pub by Japanese
Society of Prestressed Concrete Technology, 1959.

SLA 60-18526

Sci
Jul 62
Vol 4, No 12

203,540

R R-1685

Problems and Developments of Personal Consumption in
Czechoslovakia, by Misar, Miroslav

CZECH, bk, Prague, 1957

Limits of Possibilities for National Economic Planning With
Economic Proportions Guaranteed, by Miroslav Miler, 15 pp.

GOVERNMENT USE ONLY

CZECH, per, Politická Ekono, No 8, 1963, pp 644-653.
(Table of Contents)

GUO 213

EE-Czechoslovakia

Econ

Feb 64

249, 454

(DC-5073)
New Czechoslovak Norms for Turbochargers, by
Engineer Dusan Misarek, 8 pp.

CZECH, per, Normalizace, Vol VIII, No 6, Jun 1960,
pp 85-87.

JPRS 8088

148,998,

EEur - Czechoslovakia
Econ

Apr 61

Misato, Tomomasa and Fukunaga, Kazuo.
DETERMINATION OF γ -BHC BY CHROMATOGRAPHY.
[1963] [8p] 7refs
Order from SLA \$1.10

TT-63-20434

Trans. of [Nihon Nogei-Kagakkai Shi] (Japan) 1952,
v. 26, p. 24-27. (Abstract available)

DESCRIPTORS: *Insecticides, *Hexachlorocyclohexanes,
*Chromatographic analysis, Adsorption, Silicon com-
pounds, Dioxides, *Gels.

The chromatographic procedure proposed by Harris for
the determination of γ -BHC was modified to enable use
of a smaller partition column and less reagents without
sacrificing accuracy. Silica gels having an adsorption
capacity of less than 5% (moisture adsorbed by silica
gel placed over 30% aqueous H_2SO_4) were found to be
suitable for the chromatographic procedure. (Author)
(Chemistry--Analytical, TT, v. 11, no. 4)

TT-63-20434

I. Misato, T.
II. Fukunaga, K.

Office of Technical Services

The Nature of Water Intoxication, by H. Minawa.
JAPANESE, per, Journal for Medical Sciences,
Section VII, Internal Medicine, Pediatrics and
Psychiatry, Vol I, 1927, pp 355-363.
NASA TT F-9115

Sci-Biol & Med

Dec 64

NEE U.S. GOVERNMENT ONLY

240,921

75
Improved Open-hearth Refractories and Their Consumption When Injecting Oxygen, by K. Mitsuwa, T. Yamaguchi, et al.
JAPANESE, per, Tokai to Kagaku, Vol XLVIII, No 11, 1962, pp 1822-1826.
HB 6146

Sci - M/M
Apr 64

253,969

The Application of the Process of Dry Charging at
the Bogdanowo Coke-Oven Plant, by J. de Misocant,
C. David.

FRENCH, par, Revue de l'Industrie Minière, Vol. XXIII,
1961, pp 723-125.

B Coke R.A.

Sci - Ingr
Aug 63

341,389

Asymptotic Calculation of Periodic Solutions of
Systems of Differential Equations Containing Small
Parameters in the Derivatives, by E. F. Miscenko,
32 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Matemat,
Vol XXI, 1957, pp 627-654.

Amer Math Soc

Sci - Math

Aug 63

341,558

Ageing of Barium Titanate Single Crystals,
by Anna Misarova, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6,
1960, pp 1276-1282.

AIP
Sov Phys-Solid State

SJA

Jan 61

138,190

Misch, A.
ELECTIVE MUTISM IN CHILDREN. [1962] [77]p.
(refs. omitted).
Order from SLA \$7.60 62-16469

Trans. of Zeitschrift für Kinderpsychiatrie (Switzerland)
1952, v. 19, no. 2, p. 49-87.

DESCRIPTORS: *Speech disorders, *Children, *Psycho-
neuroses, Diagnosis, Anxiety, Behavior, Personality,
*Verbal behavior, Therapy.

(Biological Sciences--Neurology and Psychiatry, TT,
v. 9, no. 2)

62-16469

I. Misch, A.

0001131

Office of Technical Services

Smelting Trials With Swedish Ore Pellets, by Rackmann,
Misch. UNCLASSIFIED

GERMAN, per, Stahl u Eisen, Jan 1958, p 21.

Co-op Tr Scheme
Tr 865
(14.0.0)

Sci - Min/Met
EBur - Germany
Econ
Apr 58

62,684

Thermodynamic Investigation of Solid
Reactions in Silicate Systems,
by Babushkin Mischedlow-Petrovskian.

GERMAN, par, Silikat Technik, No 5,
1958, pp 209-212.

CSIRO

Sci - Chem
Jul 62

203,460

Some Characteristics of the Sub-Family
Catantopinae, by L.L. Mischchenko.
RUSSIAN, per, Fauna SSSR - Nasekomye
prismokrylye, No. 2, 1952, pp 24-31.
WZDTA

L. L. Mischchenko

Sci -
Aug 67

335-976

695
Analysis of Groovedness Parameters in Wire-
Holes, by K. Mischke,
POLISH, per, Prace Inst. Wzrost., No 75, 1968,
pp 3-15.
ATN 13-4032

K. Mischke

Sci-
Apr 67

321,596

On the Decomposition Tensions of Anhydrous Uranyl and Thorium, by P. Misciattelli,

ITALIAN, per, Gazz Chim Ital, Vol LX, Nov 1950, pp 882-885

TPA3/TIB , T 4221

11,000

Scientific - Chemistry

The System: Thorium Nitrate-Ether-Water Between 0°
and 20°, ~~833~~, by P. Misciatelli.

ITALIAN, per, Gazetta Chimica Italiana, Vol LX, 1930,
pp 833-838.

S.I. A-1051
AEC Tr 499

Sci - Chemistry

June 1951 CTS

Engel Scientific Library NP-2295 A8013

The System:
^ Uranyl Nitrate-Ether-Water Between 0° and 20°, by P.
Misciatelli.

ITALIAN, per, Gazzetta Chimica Italiana, Vol LX, 1930,
pp 839 - 842.

Sci. L. 12 - 10 500

AEC Tr 532

AEC 647

Sci - Chemistry

Aug 1951 CTS

A8014

Instrument for the Relative Measurement of Magnetic
Fields, by I. S. Shpigol, H. D. Fainer, E. A. Hine,
9 pp.

RUSSIAN, per, Radiotekh i Elektr, Vol I, No 12, 1956,
pp 1515-1519.

Morris D. Friedman-127
\$4.50

Sci
Jul 58

68,332

Metal Flow in Oblique Rolling, by S. Mise, et al.

JAPANESE, per, Sumitomo Metals, Jul 1957,
pp 143-157.

NLL M. 4580

British Iron and
Steel Ind 1351
(110)

Sci - Min/Met
Jun 59

90,43

Reactors for the Synthesis of Anamonia, by M.
Baumann, T. Misch.

CZECH, per, Chem Prumysl, Vol VIII/XXXIII,
No 5, 1958, pp 229-233.

ATS CJ-1973

Sci - Chem

Jan 60

105,763

Laboratory Installation to Grow and to Alloy
Germanium Single Crystals, by E. Martens,
E. Miseliuk, and G. Riabschuk, and
G. Spym, 10 pp.

RUSSIAN, per, Pribozastroenis, No 4,
1957, pp 26, 27.

SLA R-1494

Sci

Aug 58

69, 854

67
Flow Vibrating in the Course of Its Forward
Movement, by Arnaldo Miselli, Giovanni Crotti,
4 p.
ITALIAN, pat, Patent No 580,703.
Dept Of Commerce
Patent Office

Arnaldo Miselli

Sci-Engg
Feb 66

The Problem of Reconstruction of Dislocation
Germanium by Vuching, v. N. Vasilevskaya, N. I.
Maslyuk, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,
1961, pp 429-435.

AIP
SOV Phys Solid State
Vol III, No 2

Sci
Aug 61

136,040

Influence of Annealing on the State of
Certain Impurities in Germanium, by
V. E. Lashkarev, E. G. Miseliuk, K. D.
Glinchuk, 9 pp.

RUSSIAN, per, Sbornik Fiz Tverdogo Tela,
Vol I, 1959, pp 114-121.

MDP L-141

9092971

Sci
Nov 61

173,327

Germanium Diffusion Diode With Low Switching Time, by
E. G. Miselyuk, R. L. Tomashevskaya, Yu. V. Basyura,
4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 12,
1959, pp 2088-2090.

PP

Sci -
Arp 61

146,585

Determination of the Impurity Concentration in
Germanium, by R. M. Vinetakiy, E. G. Miselyuk,
3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 1,
1960, pp 67-69.

AIP
Sov Phys-Solid State

Sci

Feb 61

138,554

Measurement of Short Lifetimes of Nonequilibrium
Charge Carriers in Germanium, by K. D. Glinchuk,
E. G. Miselyuk, A. I. Skopenko, 4 pp.

RUSSEAN, per, Pribery i Tekh Eksp, No 2,
1958, pp 62-64.

Instru Soc of Amer

Sci.

Apr 60

113,507

tudy of the Structure and Some Electrical Characteristics
of Germanium Dendrites, by V. N. Vasilevskaya,
E. G. Miselyuk, 6 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 1,
1963, pp 52-60.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 1

Sci
Sep 63

344 1762

044 212

Investigation of the Effect of Certain Factors on Formation of Dislocations During Crystallization and on the Dislocation States in Germanium Monocrystals, by A. D. Belyayev, V. N. Vasilevskaya, E. G. Miselyuk, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 2, 1960, p pp 227-234.

AIP
Sov Phys-Solid State

~~Ref 61~~
Sci
Feb 61

138,521

Measurement of Rate of Recombination of Carriers
by Conductivity Modulation, by K. D. Glushko, E. G.
Miseliuk, E. I. Rashta, 6 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 12,
1956, pp 2607-2613.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol 1, No 12

Sci - Phys
Nov 57

55, 724

Certain Characteristics of FESSU Silver Sulfide
Photocells, V. E. Kosenko, E. G. Wiselyuk, 4 pp

RUSSTAN, per, Pribery i Tekh Eksper, No 3,
1960, pp 127-130

TSA

142,381

Sci-
Feb 61

Diffusion and Solubility of Silver in Germanium, by
A. A. Bugai, V. E. Kosenko, E. G. Miselyuk, 5 pp.

RUSSIAN per, Zhur Tekh Fiz, Vol XXVII, No 8,
pp 1671-1675.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

¹
Scø - Phys

Jun 58

64,741

Investigation of Recombination of Current Carriers
in Germanium With Iron Impurity, by K. D. Glinchuk,
E. G. Miseliuk, N. N. Fortunatova, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 11, 1957,
pp 2451-2457.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 11

Sci - Physics
Jul 58

66, 295

Solubility and Diffusion of Impurities in Germanium,
by E. G. Miselyuk, V. E. Kosenko, L. A. Khramenko,
7 pp.

RUSSIAN, papers, Proceedings of the Conference on the
Use of Radioisotopes in the Physical Sciences and
Industry, Copenhagen, September 6-17, 1960, pp 287-294.
9089584

AEC Tr-5148

Sci - Nuc Phys
Aug 62

207,495

effects of annealing on Local Levels and the nonequilibrium Current-Carrier Lifetime in Germanium With Iron Impurity, by K. D. Glinchuk, E. G. Miseliuk, N. N. Fortunatova, 2 pp.

RUSSIAN, per, Zhru Tekh Fiz, Vol XXVII, No 11, 1957, pp 2666-

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 11

7
12 - 1
Sci - Physics
Jul 58

66,408

Point-Contact Triodes of Germanium With Small
Lifetime of the Injected Current Carriers, by A. N.
Kvasnitskaya, E. B. Mertens, E. G. Miselyuk,
A. I. Skopenko, 4 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVII, No 3,
Mar 1957, pp 437-440.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 3

Sci - Physics
Feb 58

58, 325

Transocean Radio Traffic, by P. Kotowski,
J. Sobota, G. Vogt; High Power Transmitters,
by F. Gutzmann, R. M. Wundt, E. Schultze-Harringen,
F. Misere.

GERMAN, bk, Progress in High Frequency Engineering,
Akademische Verlagsgesellschaft Becker & Erler
Kon. -Ges, Vol II, 1943, pp 143-182; 613-684.
Encl to F2 4366-56.

Navy Tr

Sci - Electronics
March 57 CTS/dex

44, 470

Dowry Mildew of Sugar Beets, by Z. A. Micevich,
A. I. Zakharchenko.

RUSSIAE, per, Sakh Promysh, Vol XX, No 6, June 1947,
pp 31-34.

USDA Trans No 215

USSR
Scientific - Biology, sugar beets, mildew

A 8016

(TOP SECRET)
Progress in Welding Practice, by D. O Pavlov,
N. Moiseyev, 4 pp.

RUSSIAN, np, Pravda Vostoka, 18 Mar
1961, pp 1-2

JPRS 10545

USSR
Econ
Mar 61

172,436

Tension de Decomposition des Nitrates Anhydres
d'Uranyle et de Thorium, by P. Misciattelli,
5 pp.

ITALIAN to FRENCH, per, Gazz Chim Ital, Vol LX,
1930, pp 882-885. 9069322

CEA X-465
Reverse Translation

Sci
Dec 62

Measurement of the Parameters of Ferromagnetic Resonance in Polycrystalline Ferrites at Liquid Helium Temperature, by G. S. Mizezhnikov, Ya. I. Rozenberg.

RUSSIAN, per, Iz Ak Nauk SSSR. Ser Fiz, Vol XXV, No 11, 1961, pp 1441-.

CTT

Sci
Nov 62

217,693

Contribution to the theory of a Traveling-Wave
Quantum Paramagnetic Amplifier, by G. S. Misesnikov,
V. B. Shteynshleyger, 5 pp.

RUSSIAN, per, Radiotekh i Elektron, No 9, 1961.

AIEE

Sci

Aug 62

207,073

Wave Propagation in Electric Networks Containing
a Negative Resistance in Application to Travelling-
Wave Quantum-Mechanical Amplifiers, by V. B.
Shteinshleiger, G.S. Mizezhnikov, 9 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 6,
1960, pp 962-968.

PP

Sci

167, 338

Jul 61

Reconstruction of Combination Units at the Saratov
Refinery, by R. A. Mshagen, 5 pp. UMCL

RUSSTAE, per, Khim i Tekh Topliva i Masel,
No 11, 1958, pp 23-27.

AV 1256023

USSR
Econ
Sep 59

97 622

General Funds for Consumption and Their Deve-
lopment in Bulgaria, by G. Mishaikov, 6 pp.

BULGARIAN, per, Finans i Kredit, Vol XIII,
No 5, 1962, pp 41-45.

JPRS 15488

EUR - Bulgaria
Econ
Oct 62

212,522

Angular Distribution of Shower Particles in
Explosion Showers Produced by High-Energy Cosmic-
Ray Particles, by A. P. Mishakova, B. A. Nikol'skiy,
7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII,
No 6(10), 1960, pp 1594-1603.

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII, (10), No 6

Sci - Physics
Jul 60

120,875

On Direct Production of Electron-Positron Pairs
by High-Energy Electrons, by V. A. Tsunyan, G. S.
Stolyarova, A. P. Mishakova, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXVII (10), No 2, 1960, pp 355-364,
No 2(5), 1959

Amer Inst of Phys
Sov Phys-JETP

Sci

Mar 60

110,071

Spin and Parity of the Υ -Meson, by I. I. Gurevich,
A. P. Mishakova, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CV,
1955, pp 451-453.

AEC Tr 2840

Sci - Physics
Apr 57 CTS/dex

46, 050

Positive Hyperon and Singly Charged Hyperfragment
Decays, by V. V. Alpers, I. I. Gurevich, A. P.
Mishakova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CVIII, No X, 1956, pp 207-

2,

Amer Inst of Phys
Sov Phys "Doklady"
XI Vol I, No 3

Sci - Physics
Aug 57

51,590

Fluctuations in the Angular Distribution of
Secondary Particles of Explosive Showers, by B. A.
Nikol'skiy, A. P. Mishakova, 4 pp.

RUSSIAN, per, Zhur Ekspert i Teoret Fiz, Vol XXXVII,
No 5, 1960 pp 1507-1511.

AIP
Sov Phys-JETP
Vol XI, No 5

135,483

Sci -
Dec 60

Asymmetry in the Angular Distribution of $\mu^+ \rightarrow e^+$
Decay Electrons Observed in Photographic Emulsions,
by I. I. Gurevich, V. M. Kutukova, A. P. Mishakova,
B. A. Nikol'skiy, L. V. Surkova, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 2, 1958, pp 280-285.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 2

Sci - Physics

Oct 58

74, 560

Pair angular correlation of secondary particles
formed in interaction of 9 GeV protons with
emulsion nuclei, by A.P. Mishakova, B.A. Nikol'skiy,
6pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Fiz,
Vol XXVI, No 5, 1962, pp 595-591.

CTT

Sci

233,597

May 63

Azimuth Angle Distribution of Secondary Particles
Produced in High-energy Interactions, by
A.P. Mishakova, B.A. Nikol'sky, 70p.

RUSSIA, per, Zhur Eksper i Teoret Fiz, Vol XLIII,
No 4, 1962, pp 1213-1222.

Amer Inst of Phys
Gov Phys-JETP
Vol XVI, No 4

Sci

233,297

Explosion Showers Produced by High-Energy Cosmic
Ray Particles, by I. I. Ourevich, A. P. Mishakova,
B. A. Nikol'skiy, L. V. Surkova, 10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 2, 1958, pp 265-279.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 2

Sci - Physics

Oct 58

74,559

A Study of the Explosive Showers Produced by
High-Energy Cosmic Rays, by V. V. Alpers, I. I.
Gurevich, V. M. Kutukova, A. P. Mishakova, B. A.
Nikol'skiy, L. V. Surkova, 3 pp.

RUSSIAN, thrice-mo per, IX Dok Ak Nauk SSSR,
Vol CXII, No 1, 1957, pp 33-36.

Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 1

Sci - Physics
Dec 57

56,935

Observations of the Production and Decay of
Unstable Particles in Emulsions, by V. V. Al'pers,
R. I. Gerasimova, I. I. Gurevish, A. F. Mishakova,
and I. V. Surkova, 12 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol. CV,
1955, pp 236-239.

AEC Tr-254⁵

USER
Sci - Chemistry

38, 381

A Study of the Aging of Photographic Emulsions, by
A. V. Borin, M. V. Mishakova, 2 pp.

RUSSIAN, per, Trudy Vses Nauch-Issled Kinofotoizuch,
No 37, 1960, pp 95-106.

CIA/PDD XX-1103

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Mar 62

185,960

OSIR INTERNAL USE ONLY

Production of Slow π^+ Mesons in Photographic
Emulsion nuclei by 660 mev Protons, by V. V. Alpers,
L. M. Darkov, R. I. Gerasimova, I. I. Gurevich,
I. P. Mishakova, K. N. Mukhin, B. A. Nikol'skiy,
5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 6, 1956, pp 1034-1039.

Amer Inst of Physics
Soviet Physics, JETP
Vol III, No 5

Sci - Physics
Apr 5/ CTS

46, 585

CHARACTERISTICS OF SUDDEN BURNS. EXPERIMENTAL
RESEARCH, BY O. S. MISHAREV, 8 PP.

RUSSIAN, PER, KLIN KHIR, NO 5 (245), 1962, PP 11-16.

X

JPRS 15591

SCI - MED

OCT 62

213,496

()

Monumenting of Triangulation Stations, by S. Mishurev,
5 pp.

RUSSIAN, per, Geodezist, No 5, 1929, pp 22-24.

CIA FDD/X 4439

Sci-Geophys

26 Aug 60

61-19469

Misharev, S.
STANDARDS FOR TRIANGULATION CALCULA-
TIONS. Trans. on Soviet Geodesy 1925-40. 14 Apr 61,
[10]p. JPRS: R-108-N/20.

Order from LC or SLA mi\$1.80, ph\$1.80 61-19469

Trans. of Geodezist (USSR) 1930 [v. 6] no. 2/3,
p. 23-30.

- I. Geodesics
2. Job analysis
- I. Misharev, S.
- II. Title: Soviet...
- III. JPRS-R-108-N/20

Office of Technical Services

(Unannounced)

Intranasal Iontophoresis in Certain ENT
Diseases, by A. M. Tereshchenko, A. G.
Liss, A. P. Misharin

RUSSIAN, no per, Voenno Med Zhur, No 12,
Moscow, Dec 1959, pp 57-60

US JPRS 2313

Sci

109,697

Mar 60

Conference on Problems of Quality and Strength of
Involute Gear and Worm Transmissions, by Yu. A.
Misharin, 4 pp.

RUSSIAN, per, Vest Mashinostro, No 1, 1962,
pp 83-87.

PERA

Sci

2
214,4X4

Oct 62

Электроника

An Examination of the Hypothesis of Blok on
Critical Temperatures in Gearing Seizure, by
M. D. Genkin, Yu. A. Misharin.

RUSSIAN, per, Trudy Tret'yey Vsesoyuznoy
Konferentsii po Treniyu i Iznosu v Mashinakh,
Vol II, 1960, pp 188-198.

MLL Ref: 8732 1963 (1 059)
(Loan)

343,388

Sci - Electron
Aug 63

A Method of Studying Lubricating Properties of Oils,
in a Gear Test Rig, by M. D. Genkin, Yu. A. Misharin.

RUSSIAN, per, Trudy Tret'yey Vsesoyuznoy Konferentsii
po Treniyu i Iznosu v Mashinakh, Vol I, 1960,
pp 122-127.

MLL Ref: 8732 1963 (1 057)
(Loan)

Sci - Electron
Aug 63

342, 389

A Laboratory Study of Anti-Seizure Properties of
Certain Materials Used for Worm Gears, by
Yu. A. Misharin, A. V. Sivyakova.

RUSSIAN, per, Trudy Tret'yey Vsesoyuznoy Nauchnoy
Konferentsii po Treniyu i Iznosu v Mashinakh,
Vol I, 1960, pp 170-173.

MLL Ref: 8732 1963 (1058)
(Eloan)

Sci - Engr, M/M
Aug 63

343,396

Misharin, Yu. A. and Sivyakova, A. V.
A LABORATORY STUDY OF ANTI-SEIZURE
PROPERTIES OF CERTAIN MATERIALS USED FOR
WORM GEARS (Laboratornoe issledovanie Protivoza-
ditnoi Stoitkosti Nekotorykh Materialov, Primenyaemykh
v Chervyachnykh Peredachakh) tr. by V. N. Pavloff.
1963, 7p. 4 refs. NRCC Technical trans. 1058.
Order from NRCC \$0.50 NRCC C-4324

Trans. of mosc. Vsesoyuznaya Konferentsiya po
Treniyu i iznosu v Mashinakh [(no. 3) 1958].
Trudy, v. 1 [Moscow] 1960, p. 170-173.

DESCRIPTORS: Materials, Surface properties, *Worm
gears, Friction, Failure (Mechanics), *Steel, *Iron
alloys, Castings, *Bronze, Welding, *Lubricants,
*Gears.

(Machinery--Machine Parts, TT, v. 9, no. 12)

63-17093

- I. Title: Seizing
- I. Misharin, Yu. A.
- II. Sivyakova, A. V.
- III. NRCC TT-1058
- IV. NRCC C-4324
- V. National Research
Council of Canada

4 025

Office of Technical Services

Involute Spur Gear Transmissions with an Engagement Factor Above Two (2), by M. D. Genkin, Yu. A. Misharin, 4 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 3, 1960, pp 13-16

PERA

Sci
Apr 61

149,674

Investigation Of the Focal Mechanism Of Aftershocks
Of The Central Baikal Earthquake of 29 August 1959, by
L. A. Misharina.

RUSSIAN, per, Akademiya Nauk SSSR. Sovet po Seismologii.
Byulleten., 1963, p81-94

SLA TT-65-14347

L. A. Misharina

344,907

25
Aftershocks of Central Soviet Earthquake of
29 August 1959, L. A. Mikhaylov,
RUSSIAN, per. Geology & Geophysics, No 2, 1961,
pp 106-110.
ACIC

Sci- Earth Sci & Astron
April 64

254,490

Elements of Exterior Ballistics, by Todi Maco;
Our Soldiers Must be Educated to Protect Military
Property; Planning Military and Political Training
for the Battalion, Mt by Mira Mishashin, 22 pp./
UNCLASSIFIED. OFFICIAL USE ONLY (ID 975350).

ALBANIAN, per, Revista Ushtarake, No 3, 1952, pp 18,
1, 6.

G-2, GSUSA G-3732-A

EEur - Albania
Military

Feb 55 CTS/DEX

21,726

On Diagnosis and Board Examinations
in Endarteritis Obliterans, by M. F.
Bogatyrev, M. A. Shkoda, A. P. Mish-
chenko

RUSSIAN, no per, Voenno Med Zhur,
No 10, Moscow, Oct 1958, pp 30-34

Sci-Med

US JPRS 1166-N 79,608

Jan 59

Contributions to the Clinical, Pathological, and
Biochemical Picture of Acute, Subacute, and Exacerbated
Forms of Myelomatous Disease, by E. B. Golov,
A. S. Mikhaleva, 10 pp.
RUSSIAN, per, Terapevticheskiy Arkhiv, Vol XXXIV, No 12,
1962, pp 74-83.

NDR 11-10-63

Sci - Biol & Med
Feb 64

242,8808

On a Probabilistic Problem of Optimum Control, by
A. N. Kolmogorov, E. P. Kishchenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CNLV, No 5,
1962, pp 993-995.

CIA/PED XX-1262
NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Oct 62

USIB INTERNAL USE ONLY

212,910

Derivation of Certain Asymptotic Estimates
for the Solution of Differential Equations With
a Small Parameter in the Derivatives, by
E. P. Michchanko, L. S. Pontragin, 21 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Matemat,
Vol XXIII, No 5, 1959, pp 643-660.

MDF M-139
9093006

173, 333

Sci
Nov 61

(DC-3901/56)

Systems for Recording Information on Organic
Reactions and Certain Methods of Processing
Information on Organic Reactions, by G. L.
Mishchenko, 32 pp.

RUSSIAN, monograph, Doklady na Konferentsii po
Obrabotke Informatsii Mashinnomu Perevodu i
Avtomaticheskomu Chteniyu Teksta, No 1, 1961,
pp 1-27.

JPRS 8479

Sci - Chem

/60,572

Jul 61

Satellite Towns of Moscow, by G. Ye. Mishchenko,
17 pp.

RUSSIAN, bk, Goroda-Sputniki, Moscow, 1961, p
pp 40-49.

JPRS 16001

USSR
Geog
Nov 62

211,610

78
Teaching Machine CT-9 with a Branched Program,
by I. Ya. Sokolinskiy, I. N. Michalenko, 28 pp.
RUSSIAN, par, Programirovannaya Obucheniye
Kiberneticheskoye Obucheniye Paradigm
1963, pp 24-108. P100197168-V
FTL-41-67-30

I. M. Miskhenko

Sci/Inst & Elect Engr
Sept 68

34,902

The Influence of Ultraviolet Rays on the Absorption
Spectra of Amino Acids, by I. P. Mishchenko, 15 pp.

RUSSIAN, per, Biokhimiya, Vol XVII, No 1, 1962,
pp 82-90.

Sci Tr Center

RT-1595

Scientific - Chemistry

CTB/DEX

18,759

Injectons Against Brucellosis in Livestock, by
I. S. Mishchenko.

RUSSIAN, Vsesoiuzn. Akad. Sel'skokhoz. Nauk. iz.
V. I. Lenina Dok. 15(4): 47-48. 1950 20 Ak1.

USDA Tr No 16

Scientific - Biology, livestock

USSR

Economic - Agriculture, livestock

A-8017

Reason for the reduction in Paraffin Deposi-
tion in Wells Producing with Downhole Cent-
rifugal Electric Pump, by I. T. Mishchenko,
Mashin, per, Izv. VUZ Neft i Gaz, Vol VI,
No 10, 1963, pp 47-50.
OTS 43-4573

I. T. Mishchenko

Sci-
Apr 67

321,685

Structure of Picric Acid Solutions in Methyl Alcohol,
by K. P. Mishchenko, M. K. Fedorov, 5 pp.

RUSSIAN, per, Zhur Strukturnoi Khim, Vol III, No 1,
1962, pp 15-20.

CB

Sci

Aug 62

213, ~~2~~304

Calculation of Fundamental Thermodynamic Properties,
of C_2H_2 and HCN at 25° , by I. E. Flis,
K. P. Mikhchenko, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 8,
1958, pp 1781-1784.

ANC-Tr-4456
PL-480

Sci
Jun 62
PST 378

800,146

Thermochemistry of Electrolyte Solutions.
VI. Aqueous Solutions of CoCl_2 at Various
Temperatures, by K. P. Mishchenko,
E. A. Podgornaya, 11 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI,
No 6, 1961, pp 1743-1754.

CB

Sci

201,862

Jun 62

Thermodynamic Characteristics of Aqueous Solutions of
Hydrogen Peroxide and its Reactions with Chlorine at
Various Temperatures, by K.P. Mikhchenko, I.E. Pava,
V.A. Kustodina, 5 pp.

RUSSIAN, *pub.*, Zhur Prik Khim, Vol XXXIII, No 12, 1960,
pp 2671-2674.

ATS
CB

Sci

171, 796

Oct 61

The Possibility of Reduction of the Specific
Surface of Kukuersite Shale from Its Heats of
Interaction with Liquids, by M. V. Kniga, T. M.
Vasil'yeva, K. P. Mishchenko, 4 pp.

RUSSIAN, per, Zhur. Prikl. Khim., Vol XXX, No 12, 1977,
pp 1866-1867.

Consultants Bureau

Sci - Chem

Feb 59

81,987

A Simple Microcalorimeter for the Study of Non-Aqueous Solutions, by ~~XXXX~~ K. P. Mishchenko, M. Z. Pronina, A. M. Sukhotin, 4 pp.

Full translation.

RUSSIAN, no par, Zhur Prikl Khim, Vol XXVII, No 9, 1954, pp 1003-1005. CIA C 51305

⁴
Consultants Bureau

Scientific - Chemistry
Mar 56 GTS/dex

32,270